

Dear FCC;

As a land surveyor who uses GPS and as a private citizen who uses GPS in my vehicle, I oppose the potential for LightSquared to receive permission from the FCC to operate their system. I realize that they have to take into account more than just me, but what is being proposed will affect not just me. It will affect the construction industry and its machine control GPS uses, private citizens who use GPS in their vehicles, the trucking industry, aircraft, emergency response, military, agriculture and surveying and engineering firms.

My expenditure for the system I used was \$33,000. I am not sure what the total amount of money that has been spent on GPS systems in the nation, but I am sure it is several hundreds of millions if not billions of dollars. Why the FCC is not considering our investment as nothing is beyond my comprehension.

I have read where LightSquared says they will reduce the power output of their towers and thus cause a smaller disruption of the GPS signal. That is nice, but at the same time in order to cover they area they need, they will have to add more towers, thus adding to the reduced output. This does nothing to help the situation. LightSquared needs to perform more independent testing to ensure their proposed plan does not disrupt the GPS signals.

I also am concerned that they are allowed to modify their proposal without going through the normal steps of the application process. Maybe I don't understand the system, but aren't they supposed to reapply once their original proposal changes?

It is hard to believe that the government is considering this proposal. The potential to harm the aviation industry alone and put hundreds of people at risk seems extreme. The safety of the general public does not seem to be considered in this process.

It is amazing how many people and industries use GPS every day and now their livelihood and mine is at stake. Why aren't these aspects being considered in this process?

The cost for me to perform a survey will most likely double due to the time it will take me to do a survey. I can cut the time it takes for me to do a survey in half because of GPS.

I hope you do not allow this to continue further. The safety of the public as well as the economic wellbeing of several industries is at stake.